Up High Community Wildfire Council

COMMUNITY PLAN





Up High Community Wildfire Council Fire Planning Checklist

Community: <u>Up High</u>	County:	Weber		
Primary Contact: <u>Annie Hall</u>		Phone: _	801-888-8888	_
Secondary Contact: Fred Smith		Phone: _	801-999-9999	

Section		Completed	Date
Section I.	Community Description Declaration and Concurrence Planning Committee Members List Community Legal Structure Population Values at Risk Natural Resources at Risk Commercial Entities Formal Associations Media Support		02/04 02/04 02/04 02/04 02/04 02/04 02/04 02/04 02/04 02/04
	Schools Transportation (Railroad, Highway) Private Emergency Service and Equipment Capabilities Restricting Covenants, Ordinances Insurance Rating Physical Description	<u>√</u>	02/04 02/04 02/04 02/04 02/04 02/04
	Access Roads Driveways Structures Bridges, Culverts, Gates Utilities Sewage System	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	02/04 02/04 02/04 02/04 02/04 02/04 02/04

Section		Completed	Date
II.	Community Prescription	Completed	Zuce
	Goals of Plan Identification of Actions Identification of Responsible Parties, Resources, and Priorities		02/04 02/04 02/04
III.	Resources		
	List of resources available in a community wildfire reference library.	<u> </u>	_02/04_
IV.	Technical Assessments		
	A. Community Description		
	Area Topography and Vegetation Infrastructure Water Supply Emergency Services / Equipment Capabilities	<u>√</u>	09/04 09/04 09/04 09/04
	Hazard Evaluation: Area Fire History Subdivision Hazard Rating Property / Structure Ratings Expected Fire Behavior	<u>√</u>	09/04 09/04 09/04
	B. Community Prescription		
	Fuel Modification Projects Infrastructure Improvements Education Wildfire Response / Pre-Attack Plan Monitoring and Evaluation Evacuation Plan	✓ ✓ ✓ ✓ ✓	09/04 09/04 09/04 09/04 09/04 09/04
	Appendices		
	Emergency contact lists Technical Assessments Maps (topography, escape routes, etc.)	<u> </u>	02/04 _02/04 _02/04

Declaration and Concurrence Page

Name / Affiliation:	Fred Smith/ Chair, Up High Community Wildfire Council	
Signature:		Date:
Name / Affiliation:	Marcia Brady/Vice-Chair, Up High Community Wildfire Council	
Signature:		Date:
Name / Affiliation:	Mary Poppins/Secretary, Up High Community Wildfire Council	
Signature:		Date:
Name / Affiliation:	Kelly Allen/WUI Coordinator, State of Utah, Division of Forestry, I	Fire, and State Lands
Signature:		Date:
Name / Affiliation:	Cary Jenkins/Warden, Weber County Fire Department	
Signature:		Date:
Name / Affiliation:	Lance Peterson/Director, Weber County Emergency Management &	Homeland Security
Signature:		Date:
Name / Affiliation:	Blaine Brough/Manager, Up High Improvement District	
Signature:		Date:
Name / Affiliation:	Colt Mortensen /Fire Management Officer, USDA-Forest Service	
Signature:		Date:
Name / Affiliation:	Chip Sibbernsen /District Ranger, USDA-Forest Service	
Signature:		Date:

PARTNERSHIPS AND COLLABORATION

The community of Up High borders the Wasatch-Cache National Forest. Most of the National Forest lands are heavily vegetated with native and invasive grasses and native Gambel oak. The oak stands and dense grasses and brush have great potential to create a catastrophic crown fire. Over its 45-year history, homeowners in the community have planted a large variety of pine, fir, and spruce trees. Non-native deciduous trees and other landscaping shrubbery, such as mugo pine and several varieties of juniper, are prevalent in the area as well. This landscaping has created the opportunity for a wildfire to spread from Forest Service land to the residential area.

Up High Community Wildfire Council (UHCWC) is working with the State of Utah, the U.S. Forest Service, and Weber County to implement fuel reduction and evacuation planning. Federal, state, and county representatives have been instrumental in informing and educating the Council about the fire dangers along the urban-wildland interface. Forest Service representatives have also attended several community meetings to explain the highly combustible fuels situation on adjacent public lands. These government agencies have been instrumental in working with the community to identify high-risk areas and treatment priorities, and the Council has worked to inform the community through public meetings and a quarterly newsletter.

UHCWC and the cooperating government agencies have identified several projects which are necessary to reduce the fire dangers along this urban-wildland interface. Reduction of fuel loads and warning and evacuation planning are the highest priorities.

The Forest Service will provide a prescribed burn in National Forest land near the southeast border of the community. This will provide a seven square mile fuel break for the area. They will also provide a thinning treatment on the west side of the burn area; this area is adjacent to homes and contains a dense understory and high density of timber. A combination of mechanical treatments, hand crews, and other innovative maintenance approaches will be utilized throughout both projects.

Weber County Emergency Services has developed an evacuation plan for the community to provide safe evacuation routes out in case of fire. A Reverse 9-1-1 telephone system will serve as the community warning method. The first use of this system will be at the time of the prescribed burn.

These projects have been developed over the past two years with implementation during Spring, 2006. The collaborative efforts of the State, Forest Service, County, and UHCWC have resulted in improved emergency preparedness and reduced fuel load, increasing the security of the residents of Up High.

Acknowledgement: I wish to express my gratitude to Kelly Allen, State Forester, for his constant support, guidance, and advice. Without Mr. Allen's involvement in the Council these projects would not have occurred.

PART I COMMUNITY DESCRIPTION

1. Planning Committee Members List

Name	Affiliation	Phone	E-mail
		Number	
Fred Smith	President, Up High Community	888-888-	fsmith@uphigh.org
	Wildfire Council	8888	1 0 0
Marcia Brady	Vice President, Up High	888-888-	mbrady@uphigh.org
•	Community Wildfire Council	8888	
Mary Poppins	Secretary, Up High Community	888-888-	nanniesrus@uphigh.org
• 11	Wildfire Council	8888	
George Jefferson	Board Member, Up High	888-888-	cleaners@uphigh.org
-	Community Wildfire Council	8888	
Martha Washington	Board Member, Up High	888-888-	appletree@uphigh.org
C	Community Wildfire Council	8888	
McCoy Hatfield	Board Member, Up High	888-888-	mchat@uphigh.org
·	Community Wildfire Council	8888	
Adam West	Board Member, Up High	888-888-	batman@uphigh.org
	Community Wildfire Council	8888	
Henry Hank	Board Member, Up High	888-888-	hhank@uphigh.org
•	Community Wildfire Council	8888	
Bruce Lee	Board Member, Up High	888-888-	defense@uphigh.org
	Community Wildfire Council,	8888	
	Standard Examiner		
Scarlet O'Hara	Board Member, Up High	888-888-	upinflames@uphigh.org
	Community Wildfire Council	8888	
Kelly J. Allen	WUI/Sovereign Lands	435-752-	kellyallen@utah.gov
•	Coordinator, State of Utah	8701	
Cary Jenkins	Warden, Weber County Fire	801 -782-	cjenkins@weberfiredistrict.utah.gov
•	Department	3580	
Colt Mortenson	Fire Management Officer, USDA-	801-625-	cmortenson@fs.fed.us
	Forest Service	5112	
Lance Peterson	Director, Weber County	801-778-	lpeterso@co.weber.ut.us
	Emergency Management &	6872	1
	Homeland Security		
Bobby Brown	Manager, Up High Improvement	888-888-	uphigh@uphigh.org
•	District	8888	
Chip Sibbernsen	District Ranger, USDA-Forest		
	Service		
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	<u>i</u>	<u></u>	<u> </u>

2. Community Legal Structure

The Up High Wildfire Community is located in unincorporated Weber County. Some 700 acres of open space in the area are privately owned by individuals and families who live in single family homes.

Organization	Contact Person	<u>Phone</u> <u>Number</u>	E-mail
Up High Improvement District	Name	Number	email@email.com
Weber County Emergency Management & Homeland Security	Name	Number	email@email.com
Weber County Fire Department	Name	Number	email@email.com
State of Utah, Division of Forestry, Fire, and State Lands	Name	Number	email@email.com
USDA-Forest Service	Name	Number	email@email.com
Weber County Commissioners	Name	Number	email@email.com

3.	Population
	- op

Approximate number of homes: 295	
Approximate number of lots: 30	
Approx. number of commercial entities:	0
Approximate number of full-time residents:	1100
Approximate number of part-time residents:	0

Approx. visitor population during fire season: _____0

4. Estimated Values at Risk

The estimated values at risk of residential and commercial property in the year 2003 are approximately \$85,000,000.00. (Information provided Weber County Tax Assessor data.)

5. Natural Resources at Risk

The Up High Wildfire Community is located in the southeast corner of Weber County. It borders the Cache National Forest to the east and private acreage, which borders Union Pacific Railroad property, to the southeast. The community lies within Sections 14, 23, and 24 of the Ogden Quadrangle, United States Department of the Interior Geological Survey. Up High Wildfire Community land is on approximately 700 acres of ground divided into about 325 lots. The area has a gain in elevation of 600 feet from its lowest point at the southwest boundary to its highest point on the southeast and north boundaries.

The community is bordered by the Cache National Forest on the east. To the north is the City of Ogden, Shadow Valley Subdivision whose lots are dominated by planned, clear-cut landscaping. To the southwest and west of Up High Wildfire Community are Combe Road and the City of S. Ogden. This area is predominately homes on quarter-acre lots with planned, clear-cut landscaping. The homes in this area are situated down hill from Up High and are at great risk for flooding should the Up High Watershed be disturbed. The southeastern border of the community is acreage owned by a few individuals and slopes down to the Union Pacific Railroad.

A majority of the ground is heavily vegetated with native and invasive grasses as well as native Gambel Oak. Over the 45-year history of building in the area many homeowners planted a great variety of pine, fir, and spruce tress. Non-native deciduous trees and other landscaping shrubbery such as mugo pine and several varieties of juniper are prevalent in the area.

Large animal wildlife commonly seen in the Up High Wildfire Community is deer. Occasionally moose and mountain lions are seen. There are numerous small mammals including rabbits, squirrels, raccoons, and badgers. Many birds frequent and reside in the area. Year round residents include jays, magpies, pheasant, quail, dove, woodpeckers, ducks, hawks, eagles, owls, vultures, and finches.

Watershed, forest products, wildlife, and recreation are all critical elements to Up High Wildfire Community and surrounding areas.

6. Commercial Entities

None as of 03/2006.

7. Formal Associations

<u>Organization</u>	Contact Person	Phone Number	E-mail
LDS Church	Bishop	888-8888	email@email.com
Trapper Trails Boy Scouts of	Scout Master	888-8888	email@email.com
America			
League of Women Voters		888-8888	email@email.com
Relief Society	Twila Bird	888-8888	email@email.com
Rotary Club	Bob Harris	888-8888	email@email.com
Exchange Club	Fred Zeuthen	888-8888	email@email.com

8. Media Support

<u>Organization</u>	Contact Person	Phone Number	E-mail
Standard Examiner			email@email.com
KUTV-Channel 2 Television			email@email.com
Weber State KWCR Radio			email@email.com
Station			
Weber State Newspaper - The			email@email.com
Signpost			

9. Schools

<u>School</u>	Contact Person	<u>Phone</u>	<u>E-mail</u>	<u>Address</u>
		<u>Number</u>		
Uintah Elementary	Principal	888-8888	email@email.com	123 Main St.
School	_			
South Ogden Middle	Principal	888-8888	email@email.com	456 Main St.
Junior High School	_			
Bonneville High	Principal	888-8888	email@email.com	789 Main St.
School				
Weber State University	VP Administrative	888-8888	email@email.com	1011 Main St.
	Services Office			

10. Transportation

<u>Organization</u>	Contact Person	Phone Number	E-mail
Utah Department of Transportation		888-8888	email@email.com
Union Pacific Railraod		888-8888	email@email.com
Utah Transit Authority		888-8888	email@email.com
Weber County Road Department		888-8888	email@email.com

11. Private Emergency Services and Equipment

Type of Equipment	Contact Person	Phone Number	<u>E-mail</u>	<u>Address</u>
Backhoe & Road Grader	Granite Construction			123 Main St.
Backhoe, Road Grader, Chainsaw	Joe Smith	888-8888	yellowiron@utah.com	456 Main St.
Backhoe	McCoy Hatfield	888-8888	mchat@uphigh.org	789 Main St.
Chipper	Gary Baur	801-476-0713		1011 Main St.

12. Restricting Covenants, Ordinances, etc.

Source	<u>Details</u>
Weber County Recorder's Office	There is currently one set of restricting covenants and ordinances, ratified and witnessed by Robert V. Phillips on 08/16/2004, for 43 lots in a 44-parcel
	subdivision established in 1959 within the Up High Wildfire Community.

13. Insurance Rating

Fire Insurance Rating: Up High Wildfire Community fire rating is 4/5.

14. PHYSICAL DESCRIPTION

A. Access

i. Directions to community:

From S. Ogden, the intersection of Harrison Blvd. and 5600 S, head east on 5600 S. (5600 South curves toward the southeast and becomes Combe Road) for approximately one mile. Turn left (heading north and up hill) on Regency Drive. Regency dead ends on Woodland Drive (which is the southwest border of the Up High Wildfire Community.

ii. All-weather access:

All roads are County roads and are maintained year-round.

iii. Seasonal access:

10/0					
n/a					
11/ 64					

B. Roads

- i. All road signs are present.
- ii. 100% are paved with no known weight limitations.
- iii. Most will support 2 lanes of traffic.
- iv. Some are loop roads.
- v. Some are dead-end roads. Of these, most have adequate turnaround space available at the end of the road for emergency equipment.
- vi. A few roads are one-way only.

C. Driveways

- i. Most driveways width and height clearance, road grades and vegetation appearance are adequate for emergency equipment.
- ii. Few individual homeowners have posted their name and address.

D. Structures

- i. Most are of wood-frame construction.
- ii. Most have wood decks or porches.
- iii. Many have wood shake or shingle roofs.
- iv. Some are visible from the main subdivision road.

E. Bridges, Gates, Culverts, other

- i. There are no bridges.
- ii. All gates provide easy access to emergency equipment.
- iii. There are no culverts.

F.	Utilities
i.	Telephone service is below ground.
	Provided by: Qwest Telephone number: 800-244-1111
ii.	Electrical service is above ground with many lines running through heavily vegetated areas.
	Provided by: <u>Utah Power</u> Telephone number: <u>888-221-7070</u>
iii.	There are no homes utilizing propane as a utility.
iv.	Natural gas is the primary utility used for heating.
v.	Primary water sources
	Approximately <u>100</u> % of homes use central water system.
	Approximately <u>0</u> % of homes use individual wells.
	Approximately 90 % of homes have additional secondary water source.
	Water provided by: <u>Up High Improvement District</u> Telephone number: <u>801-476-0945</u>
	Secondary water provided by: Weber Basin Water Conservancy Telephone number: 801-771-1677

PART II: COMMUNITY PRESCRIPTION

GOALS/PURPOSE OF PLAN

A. Community will decrease fuels within the community to reduce wildfire intensity and impact in and around the community.

Action	Timeline	Responsible party	Priority
1. Individual lot cleanup and creation of defensible space	Ongoing	 UHCWC UHCWC Board Utah DNR, Div. of Forestry, Fire, and State Lands 	High
2. Service organization clean-up Events	Semi annually in May and October	 UHCWC UHCWC Board Utah DNR, Div. of Forestry, Fire, and State Lands Weber County Fire Warden 	High
3. Community roadside cutting, spraying, reseeding projects	July-Sept 2004	 UHCWC Utah DNR, Div. of Forestry, Fire, and State Lands local business Fuels Management Committee 	High
4. Schedule and provide lot assessments by trained personnel	On-going	 UHCWC Trained Personnel USDA Forest Service Utah DNR, Div. of Forestry, Fire, and State Lands Weber County Fire Warden 	High
5. Investigate and encourage reduction of fuel along the Union Pacific Railroad line	May-Sept 2004	 UHCSC UHCWC Board Fuels Management Committee Weber County Fire Warden Utah DNR, Div. of Forestry, Fire, and State Lands 	Medium
6. Work with property owners of unoccupied lots regarding reductions of fuels on those properties	Spring/Summer 2006	 UHWCW Board Education Committee Fuels Management Committee Weber County Fire Warden Weber County Commissioners 	High

Notes and Updates: See Appendix E: Other

B. Community will work with county, state and federal agencies to <u>decrease fuels on adjacent public land</u> to reduce wildfire intensity and impact in and around the community.

Action	Timeline	Responsible Party	Priority
Perform prescribed burn on Forest Service land to reduce fuel load decreasing likelihood of imminent danger from wildfire and damage to watershed.	Spring 2006	 UHCWC UHCWC Board Fuels Management Committee USDA – Forest Service Utah DNR, Div. of Forestry, Fire, and State Lands 	High
2. Cut perimeter fuelbreak situated along the southern border due to heavy fuels and topography—2 miles on private land and 5 miles on Forest Service Land.	Spring 2006	 UHCWC UHCWC Board Fuels Management Committee Utah DNR, Div. of Forestry, Fire, and State Lands USDA – Forest Service 	Medium
3. Thinning treatment on the west side to reduce stem density that otherwise could lead to crown fire traveling into community. Will also improve grouse habitat.	Spring/Summer 2006	 UHCWC UHCWC Board Fuels Management Committee USDA – Forest Service Utah DNR, Div. of Forestry, Fire, and State Lands 	Medium

Notes and Updates: See Appendix B: Maps Appendix E. Other

C. Community will evaluate, upgrade and maintain community wildfire preparation and response <u>facilities and equipment</u>.

Action	Timeline	Responsible Party	Priority
1.For address and road signs: Collect 3 bids for metal signs with reflective lettering	Fall 2004	Finance Committee	Medium
2. Inspect all hoses and hydrants and generators to ensure/maintain proper working order	Spring 2004	 UHCWC Executive Committee Weber County Fire Warden Weber County Fire Up High Improvement District Manager 	Medium
3. Identify GPS coordinates of available water sources for fire fighting	Summer 2005	 Emergency Action Committee Weber County Fire Warden Weber County Emergency Management and Homeland Security Up High Improvement District 	High
4. Ensure water district easement access to all reservoirs and pumping stations	On-going	 Emergency Action Committee Uintah Higlands Improvement District Weber County Emergency Management and Homeland Security Weber County Commissioners Weber County Engineer 	High
5. Coordinate with Weber County Emergency Management escape routes and other matters of egress	Spring 2004	 UHCWC Board Planning Committee Emergency Action Committee Weber County Emergency Management and Homeland Security Weber County Fire Warden Weber County Engineer Weber County Commissioners 	

Notes and Updates: See Appendix B: Maps Appendix E: Other

D. Community will help <u>educate</u> community members to prepare for and respond to wildfire.

Action	Timeline	Responsible Party	Priority
 1. Education Campaign Brochures Video tapes Demo areas Meetings Property assessment by fire professional 	June –August 2004	 Utah DNR, Div. of Forestry, Fire, and State Lands Executive Committee Education Committee Planning Committee 	High
2. School & Youth community service events (promote fire awareness)	May 2004	 Trapper Trail Boy Scouts of America Weber County Fire Warden local business 	Medium
3. Production and delivery of quarterly newsletter	On-going	Education Committee	High
4. Develop and distribute emergency evacuation plans	January 2005 – March 2006	 Education Committee Emergency Action Committee Planning Committee Weber County Emergency Management and Homeland Security 	High
5. Encourage and promote use of County and State approved house number signage for all homes in the area	On-going	 Emergency Action Committee Education Committee Weber County Fire Warden Utah DNR, Div. of Forestry, Fire, and State USDA Forest Service Weber County Engineer Weber County Commissioners Weber County Emergency Management and Homeland Security 	Medium
6. Provide training for fire control Lot Assessments	Yearly	Utah DNR, Div. of Forestry, Fire, and State Lands	Medium
7. Develop plan to identify and educate new homeowners about UHCWC	On-going	UHCWC BoardPlanning CommitteeEducation Committee	Medium

Notes and Updates: See Appendix E: Other

E. Community will develop and implement a comprehensive Emergency Response Plan.

Action	Timeline	Responsible Party	Priority
Consult with Weber County Emergency Services and develop an evacuation plan with safe areas.	2005	 Emergency Action Committee Weber County Emergency Management and Homeland Security USDA-Forest Service Utah DNR, Div. of Forestry, Fire, and State Lands Weber County Fire Warden 	High
2. Develop reverse 9-1-1 notification system	2005	 Weber County Emergency Management and Homeland Security Weber County Dispatch Weber County Commissioners 	High
3. Identify homebound residents or other persons needing additional assistance for emergency evacuation.	2005	Trapper Trails Boy Scouts of America	High

Notes and Updates: See Appendix E: Other

F. Community will actively address identified <u>regulative issues</u> impacting community wildfire prevention and response needs.

Action	Timeline	Responsible Party	Priority
Review and update CCRs to reflect wildland urban interface requirements	Winter 2004	UHCWC BoardExecutive CommitteePlanning Committee	High
2. Develop weed/brush ordinance	Spring/Summer 2006	UHCWC BoardExecutive CommitteePlanning Committee	Medium

Notes and Updates:

G. Community will regularly evaluate, update and maintain planning commitments.

Action	Timeline	Responsible Party	Priority
1. Review community fire plan and update completed projects or input new treatments	Annually in May	UHCWC BoardExecutive CommitteePlanning Committee	High
2. Review vegetation maintenance schedule	Annually in the	Fuels Reduction	Medium
and alter as needed	spring	Committee	

Notes and Updates:

PART III: RESOURCES

Informational Materials:

General Fire Prevention

- "Are You Living in the Red?" pamphlet (Utah Fire Assessment Project: Bureau of Land Management et.al.)
- "Living With Fire" video and pamphlet (Utah Living With Fire)
- "It Could Happen to You! Homeowner's Handbook" (Up High Improvement District)
- "Wildfire: Are You Prepared?" pamphlet (American Red Cross)
- "Living with Fire: A Guide for the Homeowner" booklet (American Red Cross)

Landscaping/Building

- "Firewise Plants for Utah Landscapes" Utah Forest Facts newsletter (Utah State University Extension)
- "How to Landscape for Safer Hillside Living pamphlet (Los Angeles City Fire Department)
- "FireWise Plants" CD (Mike Kuhns, Utah State University)
- "USU TreeBrowser" CD (Version 2002, Lyle Holmgren, Michael Kuhns, John Hayes Utah State University Extension)
- "Urban and Community Forestry A Guide for the Interior Western United States" Class Text (USDA-Forest Service, Ogden, UT)
- "A Guide to the Trees of Utah and the Intermountain West" Text (Michael Kuhns, Utah State University Press, 1998)

Community Planning

- "Community Involvement in Fire Prevention" (Fire Management Notes Vol. 42)
- "Community Planning: An Introduction to the Comprehensive Plan" (Kelly, Becker; Island Press)
- "County Land Use Planning: How Can Planners Help the Fire Services in Protecting Homes from Wildfire" (USDA-Forest Service, General Technical Report INT 251)
- "Development Strategies in the Wildland/Urban Interface" (Western Fire Chiefs Association)
- "The Greenbelt Concept: Safeguarding Your Community with Planning Buffer Zones" (American Fire Journal)

Evacuation Planning

- "Fire Alert, Warning and Evacuation" guidance document
 - (Utah Div. of Emergency Services & Homeland Security)
- "Your Family Disaster Supplies Kit" pamphlet (American Red Cross)

Websites:

FireWise Home Page http://www.firewise.org
USDA-Forest Service Fire Management Website http://www.fs.fed.us/r3/sfe/fire/index.html
Insurance Services Office (town fire ratings) http://www.isomitigation.com/
National Fire Protection Association http://www.nfpa.org
National Interagency Fire Ctr, Wildland Fire Prevention/Education – http://www.nifc.gov/preved/rams.html
U.S. Department of Agriculture "How to Get Information" (contacts) – http://www.usda.gov/news/howto/nre.htm
Utah BLM Fire Management Website – http://www.ut.blm.gov/fire/Assessment/assessment.html
Weber County Sheriff's Department Website – http://www.co.weber.ut.us/sheriff/em/prepare.asp

PART IV: TECHNICAL ASSESSMENTS

A.	Cor	Community Description						
1.	Phy	ysical Description						
	a.	Area						
		Legal description	ı:					
		Lat 41 9 Long	111 53					
		USGS Map Quad	drangle (optional):					
		VOR RAD distar	nce (optional):					
	b.	Topography and	d Vegetation					
		Slope						
		Average	20-25 %	Range 0	% to <u>50</u>	%		
		Aspect (predomin	nate) west	(Cardina)	direction)			
	Describe the vegetation in the area:							
		Native vegetation consists of gambol oak, sagebrush, forbs and grasses. A large non-native component is present with the landscaping that landowners have added around their homes. Ponderosa pine and spruce trees along with several shrubs and grasses make up this component. Fuel loadings are significantly higher than a fu model 6				ice trees		
	c. Water Supply							
			other natural water	r sources:				
		Type: Pond/Creek NA	Location / GPS Coo	rdinates	Status: Permanent / Intermittent	Helicopter Access?	Pump Required?	# Gallons or CFS*
		* Ponds: measure 1000's of gallons; Creeks: measure in cfs during fire season				fire season		
		Hydrants:						
		Location		Type:	Data:	GPM (max.)	Commonto	
		Location See attached m Locations will 30, 2005	ap for location be GPS'd by Sept.,	Dry / Pressurize Pressurized	*TP&S 6 inch	<u>Output</u> 1000gpm	Comments	

Water Tanks / Other available water storage: (underground cisterns, swimming pools, etc.)

Ï	Location	Access	# of gallons*	Responsible Entity	Phone / E-mail
ľ	4 tanks	TBD by Sept 30,	3.1 million	Up High	801 476-0945
ı		2005		water	uhid@qwest.net
				improvement	_
ı				district	

^{*} measure 1000's of gallons

d. Emergency Services / Equipment Capabilities

Describe the types of emergency services and equipment available from local, county, state and federal resources.

911 Services:	County 911 services will provide law enforcement, emergency medical and structure/wildfire suppression resources
Local:	A first response will consist of 2 Type 1 structure engines and 2 type 6 engines. Other suppression resources would be available as needed.
County:	Same as above
State:	1 Type 6 engine with Type IV Incident Commander, also 1 Type 1 hand crew, 2 Type 2 IA handcrews, 1 strike team Type 6 engines, if available.
Federal:	1 Type 3 wildland engine, 1 Type III helicopter, Large air tankers if ordered.

2. Hazard Evaluation

a. Area Fire History - not available at this time

Month/Year of fire	Ignition point	Ignition source	Acres burned

b. Subdivision rating

The subdivision is rated severe for wildfire hazard.

c. Property / Structure Rating

All lots will be rated for wildfire hazard, as arranged by the Fire Council with fire officials and as permitted by the owners. The estimated time of completion for all ratings is _______.

d. Expected Fire Behavior

Describe expected fire behavior. Detailed documentation should be included in the Appendix.

A fire burning in these two fuel types (brush and timber) would be characterized by high rates of spread 40-180 ch/hr with flame lengths of 9-15 feet. Individual tree and group torching would be prevalent with spotting distances of up to .2 miles. See attached Behave Plus runs

B. Community Prescription

1. Fuel Modification Projects

Project(s) (briefly identify)	<u>Timeframe</u>	Person in Charge
Create defensible space around homes and out buildings.	On going	Fuels sub committee
Group purchases of services (chipping, cutting, hauling)	On going	Fuels sub committee
Schedule and provide lot assessments	On going	Comm. Fire Council
Maintenance of project	Annually	Comm. Fire Council

2. Infrastructure Improvements (Utilities, Water Developments, Equipment Acquisition / Repair, etc.)

<u>Project(s)</u> (briefly identify)	<u>Timeframe</u>	Person in Charge
Open and frequent dialogue with Weber County, Wasatch-Cache and state fire officials	On going	Fuels and Planning sub committee
Work with Up High Improvement District to ensure water district easement access to all reservoirs and pumping stations	On going	Infrastructure sub committee

3. Education

Goal(s) (briefly identify)	<u>Timeframe</u>	Person in Charge
Hold informal neighborhood meetings to encourage homeowners to reduce fuels around their property	On going	Education sub committee
Encourage and promote use of County and State approved house number signage for all homes in the area	3 years	Education sub committee
Distribute emergency evacuation plans	Spring, 2006	Comm. Fire Council
Develop a Up High Wildfire Community newsletter	On-going	Education sub committee

4. Wildfire Response / Pre-Attack Plan

A Pre-Attack Plan should be in place, with a detailed description attached. It should address the following:

Goal(s) (briefly identify)	<u>Timeframe</u>	Person in Charge
Consult with Weber county Emergency Services, law enforcement, state and federal cooperators and develop an evacuation plan	Completed	Emergency Action Committe
Consult with Weber County Emergency Services re:reverse 911 notification system	Completed	Emergency Action Committee

5. Monitoring and Evaluation

Goal(s) (briefly identify)	<u>Timeframe</u>	Person in Charge
Formal meetings will be held no less than six times a year	Every other month	Comm. Fire
		Council Co-chairs
Minutes will be taken at each meeting. The minutes will include	Each meeting	Comm. Fire
"Action items" to be addressed and reported on by committee		Council
members at the next meeting		
The Executive Committee will meet 4 times a year	Every 3 months	Executive
		Committee
Appropriate use of monies received will be monitored	Quarterly	Comm. Fire
		Council and
		Finance Committee

PART V: APPENDIX

Appendix A: CONTACTS LISTS

Utah Department of Natural Resources,	USDA-Forest Service Districts
Division of Forestry, Fire, and State Lands	Intermountain Regional Office
Bear River Area Office	Federal Building
Blain Hamp, Area Manager	324 25 th Street
1780 Research Park Way, Suite 104	Ogden, UT 84401
North Logan, UT 84341-1940	801-625-5306
435-752-8701	Wasatch-Cache National Forest
Wasatch Front Area Office	8236 Federal Building
Dick Buehler, Area Manager	125 South State Street
Barbara Gardner, Area Forester	Salt Lake City, UT 84138
1949 W. N. Temple, Suite 3520	801-524-3900
Salt Lake City, UT 84116	
801-538-5555	
Utah Resource and Development Councils	
<u>Great Salt Lake RC&D</u>	
Jeff Williams	
1030 West 5370 South	
Salt Lake City, UT 84123	
801-263-3204	
n n: ncan	
Bear River RC&D	
1860 North 100 East	
North Logan, UT 84341	
435-753-3871	

Appendix B: Maps

Contents:

USFS Map 1. Approximate Location of	Weber County 2003 Arial Up High
Treatment Area & Project Contingency Area	
USFS Map 2. Approximate Location of Hand	Up High Water District Fire Hydrant Map
Constructed Fire Line	
USFS Arial. Approximate Location of	Ogden, UT Sections 14,23,24,25, and 26
Treatment Area	Topographic Map Scale 1" = 1.415.Mi, 40' interval
Weber County G.I.S Up High	

Appendix C: Assessments and Worksheets

Contents:

Up High Lot Assessment	Behave Plus runs
Defensible Space Assessment Worksheets	
Wildfire Hazard Rating Form	

Appendix D: Checklists/Homeowner Information

Contents:

American Red Cross Emergency Preparedness	Living With Fire: A Guide for the Homeowner
Checklist (UHCWC Library)	(UHCWC Library)
Homeowner's Handbook, NFES #92074	UHCWC Newsletter: Firebreak
(UHWCW Library)	
Fire Resistant Plants	

Appendix E: Other

Contents:

Up High Community Wildfire Council Bylaws	Weber County Public Offenses Ordinances
Up High Community Wildfire Council	Wildfire Glossary
Evacuation Plan	
Up High Wildfire Council <i>Firebreak</i>	Ratification of New Protective Covenants
	Woodland Estates Subdivision, Unit 2
Weber County Fire Ordinances	Amended Protective Covenants

AGENCY CONTACT INFORMATION

(as of February, 2004)

Utah Department of Natural Resources Division of Forestry, Fire and State Lands

Bear River Area Office

Blain Hamp, Area Manager Kelly Allen, WUI/Sovereign Lands Coordinator

1780 N. Research Parkway, Ste 104 N. Logan, UT 84341-1940 435-752-8701

Northeastern Area Office

Dale Jablonski, Area Manager Nathan Robinson, FMO*

152 East 100 North Vernal, UT 84078-2126 435-781-5463

* FMO = Fire Management Officer

Wasatch Front Area Office

Barbara Gardner, Area Manager Keith Crumpton, FMO

1594 W. North Temple, Ste 3520 Salt Lake City, UT 84116 801-538-5555

Central Area Office

Kelly Allen, Area Manager Mike Melton, FMO

115 East 900 North Richfield, UT 84701-1847 435-896-5697

Southwestern Area Office

Ron Wilson, Area Manager Larry LeForte, FMO

585 North Main Cedar City, UT 84720-2643 435-586-4408

Southeastern Area Office

Gary Cornell, Area Manager James Montella, Interface Project Coordinator

1165 S. Highway 191, Suite 6 Moab, UT 84532-3002 435-259-3766

Utah Resource & Development Councils

Bear River RC&D

1860 N. 100 East No. Logan, UT 84341 435-753-3871

Castlelands RC&D

P.O. Box 1287 Huntington, UT 84528 435-687-2985

Great Salt Lake RC&D

1030 West 5370 South Salt Lake City, UT 84123 801-263-3204

Color Country RC&D

2460 W. Highway 56 #5 Cedar City, UT 84720 435-586-7449

Dinosaurland RC&D

240 W. Highway 40 Roosevelt, UT 84066 435-722-0884

Mountainlands RC&D

2210 S. Hwy 40, Suite B Heber City, UT 84032-3527

Panoramaland RC&D

3490 N. 600 E. Richfield, UT 84701 435- 896-8965 ext. 42

Bonneville RC&D

5370 S. 1030 W. Murray, UT 84123 801-262-6838

Utah Associations of Government (AOG)

Bear River AOG 170 N. Main

Logan, UT 84321 435-752-7242

Five County AOG

906 N. 1400 W., Box 1550 St. George, UT 84770 435-673-3548 **Mountainland AOG**

586 East 800 North Orem, UT 84097-4146 801-229-3800

Six-County AOG

250 North Main Richfield, UT 84701 435-896-9222 Southeastern AOG

375 S. Carbon Ave., Box 1106 Price, UT 84501 435-637-5444

Uintah Basin AOG

855 E. 200 N. (112-3) Roosevelt, UT 84066 435-722-4518

Other Planning / Training Resources

Community Solutions, Inc.

Kathy Hammons, Janet Johnson 386 East 600 North Midway, UT 84049 435-657-0668 **Utah Rural Development Council**

351 W. Center Street, Admin 304D Cedar City, UT 84720 435-586-7852 **Wasatch Front Regional Council**

420 W. 1500 S., Ste 200 Bountiful, UT 84010 801-292-4469

American Red Cross

Cache County Chapter

1115 North 200 East, Ste 140 Logan, UT 84341 435-752-1125

Ogden Chapter

2955 Harrison Boulevard Ogden, UT 84403 801-627-0000 Greater Salt Lake Area Chapter

465 South 400 East, Box 3836 Salt Lake City, UT 84110-3836 801-323-7000

Mountain Valley Chapter

865 North Freedom Blvd. Provo, UT 84604-3315 801-373-8580 **Southern Nevada Chapter**

3672 N. Rancho Drive Las Vegas, NV 89130 702-791-3311

Western Colorado Chapter

506 Gunnison Avenue Grand Junction, CO 81501 970-242-4851

Emergency Management / Fire Agencies

Federal Emergency Mgmt Agency

Denver Federal Center Building 710, Box 25267 Denver, CO 80225-0267 303-235-4800 Utah Comprehensive Emergency Management Rm. 1110, State Office Bldg.

Salt Lake City, UT 84114 801-538-3400 **Utah State Fire Marshal**

5272 S. College Dr., Ste 302 Murray, UT 84123-2611 801-284-6350

State of Utah County Emergency Management Coordinators

Beaver County

Deputy Brian Lacy 435-438-6449 quackerjack11@hotmail.com

Box Elder County

Denton Beecher 435-734-3357 sbosgieter@boxeldercounty.org

Cache County

Capt. Bob DeGasser 435-750-7406 bdegasser@cache.state.ut.us

Carbon County

Dennis Dooley 435-636-3290 slehman@co.carbon.ut.us

Daggett County

Shirley Slaugh 435-784-3389 wslaugh@union-tel.com

Davis County

Sgt. Brian Law 801-451-4129 brianlaw@co.davis.ut.us

Duchesne County

Georg Adams 435-738-1181 georg@hotmail.com

Emery County

Deputy Martin Wilson 435-381-2404 martin@ecso.com

Garfield County

Ms. Chris Hatch 435-676-2678 gcso@color-country.net **Grand County**

Doug Squire 435-259-1363 dsquire@grand.state.ut.us

Iron County

Vern Grimshaw 435-586-3061 icelpc@accesswest.com

Juab County

Gary Corbin 435-623-1762 (currently no e-mail)

Millard County

Lt. Forrest Roper 435-743-5302 froper@millard.state.ut.us

Morgan County

Terry Turner 801-845-4048 tturner@wfol.net

Piute County

Sheriff Marty Gleave 435-577-2893 delta1@hotmail.com

Rich County

Dan Ames 435-793-2285 lazya@cut.net

Salt Lake County

Bob Halloran, Bureau Chief 801-743-7102 bhalloran@co.slc.ut.us

San Juan County

Rick Bailey 435-587-3225 sanjuan.rbailey@state.ut.us **Sanpete County**

Kevin Holman 435-835-2191 holmank@sanpeteso.org

Summit County

Merlin Rudd 435-655-0133 mrudd@hotmail.com

Tooele County

Kari Sagers 435-843-3260 kari@tcem.org

Uintah County

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Utah County

Dave Bennett 801-343-4132 ucso.daveb@state.ut.us

Wasatch County

Kent Berg 435-654-1661 kberg@co.wasatch.ut.us

Washington County

Mr. Dean Cox 435-673-4824 deanc@washco.state.ut.us

Wayne County

Vicky Bower 435-425-3100 vtaft@wco.state.ut.us

Weber County

Lance Peterson 801-778-6682 lpeterson@co.weber.ut.us

Utah Soil Conservation Districts

Alpine Soil Conservation District

1350 W. Anderson Lane Lindon, UT 84042 801-785-2884

Beaver Soil Conservation District

P.O. Box 746 Beaver, UT 84713 435-438-2326

Blacksmith Fork Soil Cons. District

1835 West 3200 South Logan, UT 84321 435-752-7573

Canyonlands Soil Cons. District

P.O. Box 243 Escalante, UT 84726 435-826-4252

Daggett Soil Conservation District

Box 267 McKinnon, WY 82938 435-784-3113

Davis Soil Conservation District

1649 West 700 South Syracuse, UT 84075 801-825-1772

Delta Soil Conservation District

4161 West 2100 North Delta, UT 84624 435-846-3379

Dixie Soil Conservation District

322 West 1300 South Hurricane, UT 84737 435-635-2992

Duchesne Soil Cons. District

Box 832 Duchesne, UT 84021 435-738-5710

E & I Soil Conservation District

P.O. Box 2557 Cedar City, UT 84720 435-586-4063

Fremont River Soil Cons. District

Box 1513 Lyman, UT 84749 435-836-2772

Grand Soil Conservation District

2941 E. Bench Road Moab, UT 84532 435-259-6235

Grantsville Soil Conservation District

358 E. Church Road Erda, UT 84074 435-882-0465 Green River Soil Cons. District

P.O. Box 153 Green River, UT 84525 435-564-8142

Juab Soil Conservation District

290 East 300 North Mona, UT 84645 435-623-1048

Kamas Valley Soil Cons. District

472 East 3600 North Kamas, UT 84036 435-783-4714

Kane County Soil Cons. District

165 West Kanab Creek Drive Kanab, UT 84741 435-644-2774

Millard Soil Conservation District

Box 159 Holden, UT 84636 435-795-2618

Morgan Soil Conservation District

1360 West Island Road Morgan, UT 84050 801-829-6327

North Cache Soil Cons. District

20 East 1600 South Lewiston, UT 84320 435-258-2828

Northern Utah Soil Cons. District

P.O. Box 175 Tremonton, UT 84337 435-257-7201

Piute County Soil Cons. District

RFD Antimony, UT 84712 435-624-3247

Price River Soil Cons. District

6495 South 3000 East Price, UT 84501 435-637-3474

Rich Soil Conservation District

P.O. Box 67 Laketown, UT 84038 435-946-3221

Salt Lake Soil Cons. District

1275 West 6850 South West Jordan, UT 84084 801-262-4735

San Juan Soil Cons. District

P.O. Box 219 Monticello, UT 84535 435-587-2724 San Rafael Soil Cons. District

Box 263 Ferron, UT 84523 435-384-2397

Sanpete Soil Conservation District

P.O. Box 3056 Chester, UT 84623 435-436-8698

Sevier County Soil Cons. District

245 North 500 West Richfield, UT 84701 435-896-5883

Shambip Soil Conservation District

90 South West Park Rush Valley, UT 84069 435-837-2244

Summit County Soil Cons. District

1430 East Chalk Creek Coalville, UT 84017 435-335-2204

Timp-Nebo Soil Cons. District

4083 West 12680 South Payson, UT 84651 801-465-2777

Twin M Soil Conservation District

Box 942 Milford, UT 84751 435-387-2690

Uintah Soil Conservation District

Box 760036 Tridell, UT 84076 435-247-2527

Upper Sevier Soil Cons. District

160 S. Main, P.O. Box 128 Panguitch, UT 84759 435-676-2686

Wasatch Soil Conservation District

2787 East 2400 South Heber City, UT 84032 435-654-1486

Weber Soil Conservation District

2910 West 2550 South West Haven, UT 84401 801-731-0546

West Box Elder Soil Cons. District

HC 72 Box 2324 Malta, ID 83342 435-827-5724

Utah Department of Natural Resources

Divisions other than Forestry, Fire and State Lands

Division of Wildlife Resources

1594 W. North Temple Salt Lake City, UT 84116 801-538-4700

Regional Office – Ogden 801-476-2740

Regional Office – Vernal 435-789-3103

Regional Office – Springville 801-489-5678

Regional Office – Price 435-636-0263

Regional Office – Cedar City 435-865-6103

Division of Oil, Gas & Mining

1594 W. No. Temple, Ste 1210 Salt Lake City, UT 84116 801-538-5340

Division of Water Rights

1594 W. No. Temple, Ste 220 Salt Lake City, UT 84116 801-538-7240

Regional Office – Logan 435-752-8755

Regional Office – Vernal 435-781-5327

Regional Office – Price 435-637-1303

Regional Office – Richfield 435-896-4429

Regional Office – Cedar City 435-586-4231

Division of Water Resources

1594 W. No. Temple, Ste 310 Salt Lake City, UT 84116 801-538-7230

Division of Parks & Recreation

1594 W. No. Temple, Ste 116 Salt Lake City, UT 84116 801-538-7220

Northeast Region 435-649-9109

Northwest Region 801-533-4229

Southeast Region 435-259-3755

Southwest Region 435-586-2789

For information on State Parks: http://www.stateparks.utah.gov

Utah Geological Survey

1594 W. No. Temple, Ste 3110 Salt Lake City, UT 84116 801-538-3300

U.S. Department of Agriculture USDA-Forest Service – Utah Offices

Intermountain Regional Office

Federal Building 324 25th Street Ogden, UT 84401 801-625-5306

Ashley National Forest

355 North Vernal Avenue Vernal, UT 84078 435-789-1181

Dixie National Forest

1789 N. Wedgwood Lane Cedar City, UT 84720 435-865-3700

Fishlake National Forest

115 East 900 North Richfield, UT 84701 435-896-9233

Manti-LaSal National Forest

599 West Price River Drive Price, UT 84501 435-637-2817

Uinta National Forest

88 West 100 North Provo, UT 84601 801-342-5780

Wasatch-Cache National Forest

8236 Federal Building 125 South State Street Salt Lake City, UT 84138 801-524-3900

U.S. Department of Interior **Bureau of Indian Affairs ~ Utah Offices**

PHOENIX AREA OFFICE

for Arizona, Nevada, Utah P.O. Box 10 Phoenix, AZ 85001 602-379-6600

Southern Paiute Field Station

P.O. Box 720 St. George, UT 84711 435-674-9720

Uintah & Ouray Agency

P.O. Box 130 Fort Duchesne, UT 84026 435-722-2406

Tribes

Skull Valley Goshute Reservation

P.O. Box 150 Grantsville, UT 84029 801-363-7726

Paiute Indian Tribe Of Utah Tribal Council

600 North 100 East Paiute Drive Cedar City, UT 84720 435-586-1112

Uintah & Ouray Tribal Business Committee

P.O. Box 190 Fort Duchesne, UT 84026 435-722-5141

Goshute Business Council

P.O. Box 6104 Ibapah, UT 84034 435-234-1136

U.S. Department of Interior Bureau of Land Management ~ Utah Offices

Salt Lake Field Office

2370 South 2300 West Salt Lake City, Utah 84119 801-977-4300

Vernal Field Office

170 South 500 East Vernal, Utah 84078 435-781-4400

Fillmore Field Office

35 East 500 North Fillmore, Utah 84631 435-743-3100

Richfield Field Office

150 East 900 North Richfield, Utah 84701 435-896-1500

Price Field Office

125 South 600 West Price, Utah 84501 435-636-3600

Moab Field Office

82 East Dogwood Moab, Utah 84532 435-259-2100

Cedar City Field Office

176 East D.L. Sargent Drive Cedar City, Utah 84720 435-586-2401

St. George Field Office

345 East Riverside Drive St. George, Utah 84720 435-688-3200

Kanab Field Office

318 North First East Kanab, Utah 84741 435-644-4600

Monticello Field Office

435 North Main, P.O. Box 7 Monticello, Utah 84535 435-587-1500

Grand Staircase-Escalante National Monument

190 E. Center Kanab, UT 84741 435-644-4300

U.S. Department of Interior Fish and Wildlife Services ~ Utah Offices

Ecological Services Field Office

2369 West Orton Circle West Valley City, UT 84119 801-975-3330

Senior Resident Agent - Ogden

P.O. Box 2369 Ogden, UT 84402 801-625-5570

Fish Springs Natl. Wildlife Refuge

Highway 36, Pony Express Trail Ibapah, UT 84034 435-831-5353

Colo. River Wildlife Mgmt Refuge, Ouray Natl. Wildlife Refuge

19001 East Wildlife Refuge Road Randlett, UT 84063-2042 435-545-2522

Colorado River Fishery Project

1380 South 2350 West Vernal, UT 84078-2042 435-789-4078

Fish & Wildlife Service Management Assistance Office

1380 South 2350 West Vernal, UT 84078-2042 435-789-0354

U.S. Department of Interior National Park Service ~ Utah Offices

Arches National Park

P.O. Box 907 Moab, UT 84532-0907 435-719-2100 (Headquarters)

Bryce Canyon National Park

P.O. Box 170001 Bryce Canyon, UT 84717-0001 435-834-5322 (Headquarters)

California Natl. Historic Trail

324 S. State Street, Suite 250 P.O. Box 45155 Salt Lake City, UT 84145-0155 801-539-4095 (Headquarters)

Canvonlands National Park

2282 S. West Resource Blvd. Moab, UT 84532-3298 435-719-2100 (Headquarters)

Capitol Reef National Park

HC 70 Box 15 Torrey, UT 84775-9602 435-425-3791 (Visitor Info)

Cedar Breaks Natl. Monument

2390 W. Highway 56, Suite 11 Cedar City, UT 84720-4151 435-586-9451 (Visitor Info)

Glen Canyon Natl. Recreation Area

P.O. Box 1507 Page, AZ 86040-1507 928-608-6200 (Headquarters)

Golden Spike National Historic Site

P.O. Box 897 Brigham City, UT 84302-0897 435-471-2209 (Visitor Info)

Hovenweep National Monument

McElmo Route Cortez, CO 81321 435-719-2100 (Headquarters)

Mormon Pioneer Natl. Historic Trail

Long Distance Trails Office 324 South State, Suite 250 Salt Lake City, UT 84145-0155 801-539-4095 (Headquarters)

Natural Bridges Natl. Monument

HC 60 Box 1 Lake Powell, UT 84533-0101 435-719-2100 (Headquarters)

Pony Express Natl. Historic Trail

Long Distance Trails Office 325 South State St., Ste 324 Salt Lake City, UT 84145-0155 801-539-4093 (Headquarters)

Rainbow Bridge Natl. Monument

PO Box 1507 Page, AZ 86040-1507 (520) 608-6200 (Headquarters)

Timpanogos Cave Natl. Monument

R.R. 3, Box 200 American Fork, UT 84003-9803 801-756-5239 (Headquarters)

Zion National Park

SR 9 Springdale, UT 84767-1099 435-772-3256